## United States of America

## Department of Transportation -- Federal Aviation Administration

## Supplemental Type Certificate

## Number ST02982AT

This certificate issued to

Chippewa Aerospace Inc. 1601 Executive Ave. Myrtle Beach, SC 29577

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number: A13NM

Make: Bambardier Inc. (DeHavilland)

Model: DHC-8-100, -200, -300 and -400 Series

Description of Type Design Change: Installation of a L3 Comm. Model FA2100FDR Flight Data Recorder (FDR) in accordance with Chippewa Aerospace Master Drawing List (MDL) D8-3131-0001, Revision IR, dated 03/12/03, or later FAA approved revision.

Limitations and Conditions: This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the A dministrator of the Federal A viation A dministration.

Date of application: September 29, 2004 Date reissued:

Date of issuance: November 15, 2004 Date amended:



By direction of the A dministrator

(Signature)

Melvin D. Taylor Manager, ACE-115A, Atlanta Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.